

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6121952

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	DEDICATED LICENSING LLC	05/19/2020
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	TUNNEL IP LLC	
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<b>City:</b>	PLANO	
<b>State/Country:</b>	TEXAS	
<b>Postal Code:</b>	75093	
<b>PROPERTY NUMBERS Total: 8</b>		
<b>Property Type</b>	<b>Number</b>	
Patent Number:	7657224	
Patent Number:	7742740	
Patent Number:	7865137	
Patent Number:	7835689	
Patent Number:	7917082	
Patent Number:	7599685	
Patent Number:	8023663	
Patent Number:	7916877	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
<b>Email:</b>	linhd@ip-edge.com	
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<b>NAME OF SUBMITTER:</b>	JASON STURDIVANT	
<b>SIGNATURE:</b>	/Jason Sturdivant/	
<b>DATE SIGNED:</b>	05/26/2020	
<b>Total Attachments: 3</b>		

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source=Patent Assignment DEDICATED LICENSING LLC (Black Hills 877) to Tunnel IP (Fully Executed)#page2.tif  
source=Patent Assignment DEDICATED LICENSING LLC (Black Hills 877) to Tunnel IP (Fully Executed)#page3.tif

## PATENT ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, DEDICATED LICENSING LLC, Texas limited liability company, having an address at 15922 Eldorado Parkway, Suite 500-1716, Frisco, TX 75036 (*“Assignor”*), does hereby assign, transfer, and convey unto Tunnel IP LLC, a Texas limited liability company, having an address at 6009 W Parker Rd, Ste 149 - 1073, Plano, TX 75093-8121 (*“Assignee”*), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the *“Patent Rights”*):

(a) the patent applications and patents listed in Table 1 below (the *“Patents”* or *“Patent”* or *“Patents and Related Patents”*);

(b) any parents, patents that share the same specification as (a);

(c) any additional patents or applications to which (a) or (b) claims priority, as well as any additional patents and patent applications claiming priority to (a) or (b), including but not limited to patents or patent applications issued, granted, or pending via any divisionals, continuations, continuations-in-part, reissues and reexaminations of (a) and (b);

(d) any patents or patent applications that are terminally disclaimed to any of the foregoing in (a) through (c) or to which any of the foregoing in (a) through (c) are terminally disclaimed;

(e) any foreign counterparts of (a) through (d), wherein all assets included in (a) through (e) shall be herein referred to as *“Patents and Related Patents”*;

(f) all right, title and interest to the Patents and Related Patents;

(g) all of the rights, privileges including the benefits of any attorney client privilege or attorney work product privilege, title and interest in and to the Patents and Related Patents sold, transferred, assigned and set over to Assignee hereunder including all income, royalties, damages and payments now or hereafter due or payable with respect thereto; and

(h) the right to bring any claim, sue, counterclaim, and recover for the past, present and future infringement of the rights assigned hereunder.

TABLE 1: PATENT LIST

<b>Patent No(s).</b>	<b>Application No(s).</b>	<b>Country</b>	<b>Filing Date</b>	<b>Title of Patent(s)</b>
7,657,224	0/513,702	US	2002-05-06	Localized audio networks and associated digital accessories
7,742,740	11/566,537	US	2002-05-06	Audio player device for synchronous playback of audio signals with a compatible device
7,865,137	11/566,546	US	2002-05-06	Music distribution system for mobile audio player devices
7,835,689	11/566,552	US	2002-05-06	Distribution of music between members of a cluster of mobile audio devices and a wide area network
7,917,082	11/566,563	US	2002-05-06	Method and apparatus for creating and managing clusters of mobile audio devices
7,599,685	11/566,580	US	2002-05-06	Apparatus for playing of synchronized video between wireless devices
8,023,663	11/566,588	US	2002-05-06	Music headphones for manual control of ambient sound
7,916,877	11/566,599	US	2002-05-06	Modular interunit transmitter-receiver for a portable audio device

**ASSIGNOR: DEDICATED LICENSING LLC**

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Title: Managing Member  
Date: 5/19/2020

**ASSIGNEE: TUNNEL IP LLC**

By: Jason Sturdivant  
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Title: Managing Member  
Date: 5/19/2020